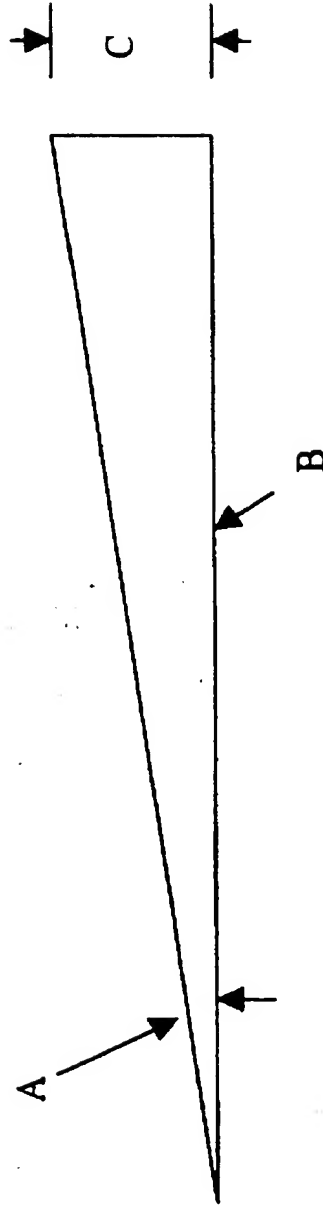


NEW DRAWING SHEET - Inventors: Samuel B. Tafoya + Hans G. Broemel Title: Marine Reaction Thruster  
Serial Number: 10/700,027 File Date: November 3, 2003 Examiner: Sherman D. Basinger Group Art Unit : 3617



A =  $10^{\circ}$ - $12^{\circ}$  pitch angle

B = propeller circumference

C = propeller pitch -- theoretical distance the propeller would advance in one revolution

FIG. 16